

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

**INFORMATION DISCLOSURE  
STATEMENT**

Docket Number  
11150/76

Application Number  
To Be Assigned

Filing Date  
Herewith

Examiner  
To Be Assigned

Art Unit  
To Be Assigned

Invention Title  
**DISPLAY DEVICE**

Inventor(s)  
**Sarah YOUNG**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

1. In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and in conformance with the procedures of 37 C.F.R. §§ 1.97 and 1.98 and M.P.E.P. § 609, attorneys for Applicants hereby bring the references listed on the attached modified PTO form 1449 to the attention of the Examiner. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.
2. A copy of each patent, publication or other information listed on the modified PTO form 1449 is enclosed, except as otherwise indicated.
3. It is believed that no fees are due in connection with this Information Disclosure Statement. However, should any fees be due, the Commissioner is authorized to charge Deposit Account No. 11-0600 for such fees. A duplicate copy of this communication is enclosed or charging purposes.

Dated: July 31, 2003

By: 

Richard L. Mayer  
Reg. No. 22,490

KENYON & KENYON  
One Broadway  
New York, New York 10004  
(212) 425-7200 (telephone)  
(212) 425-5288 (facsimile)

CUSTOMER NO. 26646

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANTS PTO FORM 1449</b>	Any Docket No. 11150/76	Serial No. To Be Assigned
	Applicant(s) <b>Sarah YOUNG</b>	
	Filing Date Herewith	Group To Be Assigned

**U. S. PATENT DOCUMENTS**

EXAMINER'S INITIALS	PATENT/ PUBLICATION NUMBER	PATENT/PUBLICATION DATE	NAME	CLASS	SUBCLASS	FILING DATE
	2002/002432 ✓	January 3, 2002	Bockmann et al.			
	2002/0033795 ✓	March 21, 2002	Shahioian et al.			
	2002/0106614 ✓	August 8, 2002	Prince et al.			
	6,221,950 ✓	April 24, 2001	Heinrich et al.			
	5,903,099	May 11, 1999	Johnson et al.			

**FOREIGN PATENT DOCUMENTS**

EXAMINER'S INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
						YES	NO
	201 02 197 U* ✓	July 19, 2001	DE				
	WO 01/54109 ✓	July 26, 2001	PCT				
	197 31 285* ✓	January 28, 1999	DE				
	201 80 024 U* ✓	January 3, 2002	DE				
	WO 00/21795*** ✓	April 20, 2000	PCT				
	101 39 693*** ✓	May 16, 2002	DE				
	WO 02/073587 ✓	September 19, 2002	PCT				
	44 00 790** ✓	May 18, 1995	DE				
	100 46 099** ✓	April 4, 2002	DE				
	0 363 920 ✓	April 18, 1990	EP				
	0 525 922 ✓	February 3, 1993	EP				
	197 26 729** ✓	January 7, 1999	DE				
	0 326 997 ✓	August 9, 1989	EP				

\* Mentioned in Specification.

\*\* English-language abstract provided.

## OTHER DOCUMENTS

EXAMINER'S INITIALS	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
	"Glass Menagerie," Perspectives: Research and Creative Activities at SIUC, Fall 1998, Retrieved from the Internet at < <a href="http://www.siu.edu/words/persp/f98/Glass.html">http://www.siu.edu/words/persp/f98/Glass.html</a> > on May 13, 2003
	"Actuation Response of Polyacrylate Dielectric Elastomers," Proc. SPIE, Vol. 4329, pp. 141 to 147, Smart Structures and Materials 2001: Electroactive Polymer Actuators and Devices, July 2001.
	"Hyper-Redundant Robot Manipulators Actuated by Optimized Binary Dielectric Polymers," Andreas Winger et al., Department of Mechanical Engineering, Massachusetts Institute of Technology.

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	